



Energy Efficient Filtration

Eco 4000 Panel Filter



Filter Class:

F7 Eco according to DIN EN 779:2002

→ IREMA-PanelFilter 592x592x96 mm @ 3400 m³/h

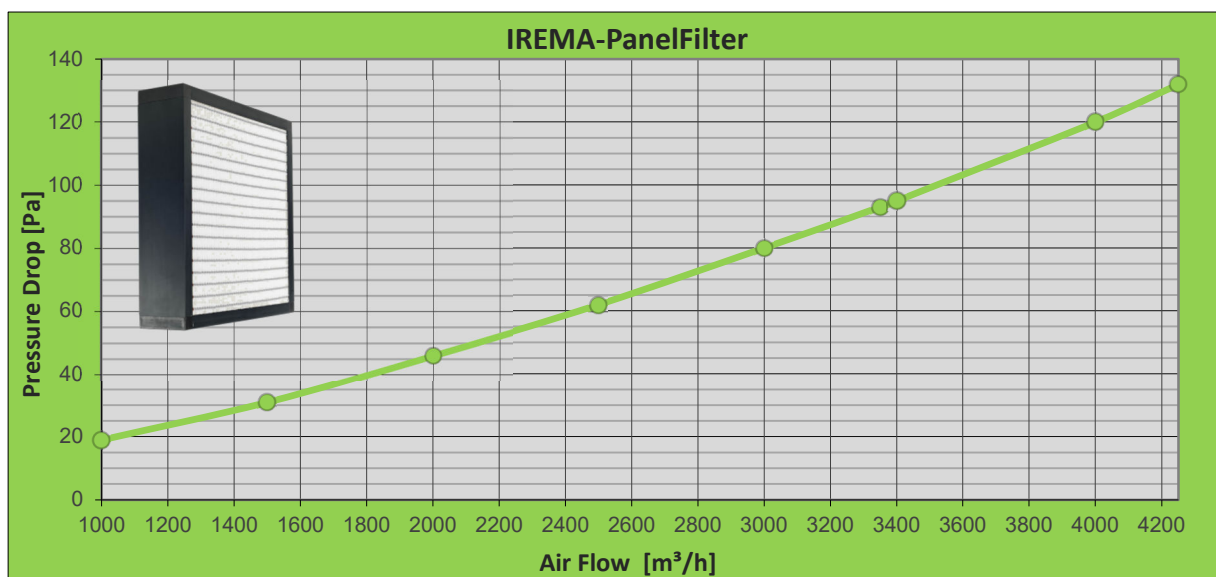
Description:

- **Synthetic MiniPleat** (100% Polypropylene)
- **Integrated fine and electret fibers**
- **Very low initial pressure drop**
- **Progressive** media design
- **High dust holding capacity**
- **Excellent energy efficiency** during filter lifetime
- 100% incinerable
- 100% humidity resistant
- Will not support microbial growth
- No fiber shedding because of **endless fibers**
- Black PS-frame (Art. P9P80W2-592*592*96)
- **Great handling**

Technical

Data:

- Initial pressure drop: 95 Pa
- Nominal air flow: 3400 m³/h
- Pleat depth: 92 mm ± 1 mm
- Length: as specified + max. 1 pleat
- Width: as specified ± 1 mm
- Pleat distance: 8,0 ± 0,3 mm



Stand: a-01.05.2016